INDEX TO VOL. XXXVI (B)

AUTHORS' INDEX

Ayyappa, P. K. and Cheema, P. S. — An ectoparasite on the larvæ of *Anthrenus vorax* Waterhouse, 215.

Bhat, J. V. .. *See* Vakil and others.

Bhimachar, B. S. and George, P. C. — Observations on the food and feeding of the Indian Mackerel, *Rastrelliger canagurta* (Cuvier), 105.

Cheema, P. S. .. *See* Ayyappa and Cheema.

Desai, S. V. and Subbiah, B. V. — Relative value of nitrogen and phosphate in some organic manures and inorganic fertilisers and their combinations as judged by their recovery by crops, 181.

Dnyansagar, V. R. .. Embryological studies in the leguminosæ, IV, 1.

George, P. C. .. *See* Bhimachar and George.

Kalyanasundaram, R. .. *See* Satyanarayana and Kalyanasundaram.

Ascorbic acid and *fusarium* wilted plants, 102.

Khambata, S. R. .. *See* Vakil and others.

Murthy, A. R. Vasudeva — *See* Rao and others.

Narayanan, E. S. and Venkatraman, T. V. — Technique of mass multiplication of *Stenobracon deesæ* (Cam.) hymenoptera: braconidæ for use against sugarcane and maize borers, 12.

Pai, K. V. Srinivasa .. *See* Venkata Ram and Pai.

Prakash, Ravi and Saksena, R. K. — Decomposition of paddy and Bajra *Pennisetum typhoideum* straws by fungi commonly found in Allahabad soils, 119.

Raju, M. V. S. .. Embryology of *Anagallis pumila* Swartz., 34.

Ramakrishnan, T. S. .. Observations on ergots on *Pennisetum* and other grasses, 97.

Ramakrishnan, T. S., Srinivasan, K. V. and Sundaram, N. V. — Additions to the fungi of Madras, XIII, 85.

Rao, A. Nagaraja .. *See* Subramanyam and Rao.

Rao, B. Sanjiva, Murthy, A. R. Vasudeva, and Subrahmanya, R. S. — The amylose and the amylopectin contents of rice and their influence on the cooking quality of the cereal, 70.

Razi, B. A. and Subramanyam, K. — Embryology of the dipsacaceæ, I, 249.

Saksena, R. K.	..	*See* Prakash and Saksena.
Samuel, Mary	..	A new species of cœlomic trematode of the genus *Staphylorchis* from the tiger shark *Galeocerdo tigrinus* from Indian waters, 169.
Satyanarayana, G. and Kalyanasundaram, R.		Soil conditions and root diseases, V, 54.
Shanti Devi	..	Studies in the order parietales, III, 59.
Solomon, S.	..	Studies in the physiology of phanerogamic parasitism with special reference to *Striga lutea* Lour. and *S. densiflora* Benth. on *Andropogon sorghum* Hack, II, 198.
Srinivasan, K. V.	..	*See* Ramakrishnan and others.
Subbiah, B. V.	..	*See* Desai and Subbiah.
Subrahmanya, R. S.	..	*See* Rao and others.
Subramanian, C. V.	..	Fungi imperfecti from Madras—I, II, III, 43, 160, 223.
Subramanyam, K.	..	*See* Razi and Subramanyam.
Subramanyam, K. and Rao, A. Nagaraja		A contribution to the embryology of *Chlorophytum allenuatum* Bak., 191.
Sulochana, C. B.	..	Soil conditions and root diseases, IV, 19, VI, 229, VII, 234.
Sundaram, N. V.	..	*See* Ramakrishnan and others.
Tampi, P. R. S.	..	*See* Viswanathan and Tampi.
Vakil, J. R., Khambata, S. R. and Bhat, J. V.		Morphological and other studies on two *Nocardia* species, 243.
Venkatakrishniah, N. S.	..	*Glomerella psidii* (Del.) Sheld. and *Pestalotia psidii* Pat., associated with a cankerous disease of guava, 129.
Venkata Ram, C. S. and Pai, K. V. Srinivasa		Fertilization value of tank silts,, II, 81.
Venkatraman, T. V.	..	*See* Narayanan and Venkatraman.
Vimal, K. P.	..	Spores and pollen from tertiary lignites from Dandot, West Punjab (Pakistan), 135.
Viswanathan, R. and Tampi, P. R. S.	..	Oxygen consumption and viability of *Chanos chanos* (Forskål) in relation to size, 148.

TITLE INDEX

Amylose and the amylopectin contents of rice and their influence on the cooking quality of the cereal (Rao and others), 70.

Anagallis pumila Swartz., embryology (Raju), 34.

Ascorbic acid and *fusarium* wilted plants (Kalyanasundaram), 102.

Chlorophytum attenuatum Bak., a contribution to the embryology (Subramanyam and Rao), 191.

Cœlomic trematode of the genus *Staphylorchis*, a new species, from the tiger shark *Galeocerdo tigrinus* from Indian waters (Samuel), 169.

Dipsacaceæ, embryology, I (Razi and Subramanyam), 249.

Ectoparasite on the larvæ of *Anthrenus vorax* Waterhouse (Ayyappa and Cheema), 215.

Ergots on *Pennisetum* and other grasses, observations (Ramakrishnan), 97.

Fungi imperfecti from Madras, I, II, III (Subramanian), 43, 160, 223.

Fungi of Madras, additions, XIII (Ramakrishnan and others), 85.

Glomerella psidii (Del.) Sheld. and *Pestalotia psidii* Pat., associated with a cankerous disease of guava (Venkatakrishniah), 129.

Leguminosæ, embryological studies, IV (Dnyansagar), 1.

Nitrogen and Phosphate, relative value, in some organic manures and inorganic fertilisers and their combinations as judged by their recovery by crops (Desai and Subbiah), 181.

Nocardia species, two, morphological and other studies (Vakil and others), 243.

Order parietales, studies, III (Shanti Devi), 59.

Oxygen consumption and viability of *Chanos chanos* (Forskål) in relation to size (Viswanathan and Tampi), 148.

Paddy and Bajra, *Pennisetum typhoideum*, straws, decomposition, by fungi commonly found in Allahabad soils (Prakash and Saksena), 119.

Phanerogamic parasitism, studies in the physiology, with special reference to *Striga lutea* Lour. and *S. densiflora* Benth. on *Andropogon sorghum* Hack, II (Solomon), 198.

Rastrelliger canagurta (Cuvier), Indian Mackerel, food and feeding, observations (Bhimachar and George), 105.

Soil conditions and root diseases, IV (Sulochana), 19, V (Satyanarayana and Kalyanasundaram), 54, VI, VII (Sulochana), 229, 234.

Spores and pollen from tertiary lignites from Dandot, West Punjab (Pakistan) (Vimal), 135.

Stenobracon deesæ (Cam.) Hymenoptera, mass multiplication, technique: braconidæ for use against sugarcane and maize borers (Narayanan and Venkatraman), 12.

Tank silts, fertilization value, II (Venkata Ram and Pai), 81.

XBOX